All Agency Project Request

2009 - 2011 Biennium

Agency	Institution	Building No.	Building Name
University of Wisconsin	River Falls	285-0J-9912	Utility - Campus Parking Lots

Project No. 10H1O **Project Title** Lot M Reconst/Storm Water Impr

Project Intent

This project resurfaces the 54,000 SF maintenance facility asphalt parking lot, constructs a new salt and sand storage facility, and constructs a new loading dock to improve storm water runoff, vehicular traffic circulation, and loading dock elevation problems for the cold storage facility.

Project Description

Project work includes resurfacing the asphalt pavement, constructing a new concrete loading dock entry to the cold storage facility and a new salt/sand storage facility, and replacing all cyclone fencing and gates. The new concrete dock entry construction includes associated retaining walls, steel railings, and safety bollards to protect the cold storage facility. The new salt/sand storage facility will be constructed to meet applicable WDNR requirements for storm water runoff. The asphalt apron surrounding the cold storage facility will be replaced with concrete to accommodate container storage and dumpster installations. The asphalt lot will be milled, shaped, and sloped as necessary to improve storm water runoff and eliminate ponding areas.

Project Justification

The parking lot asphalt surface lot is more than 32 years old and has never been replaced. The routine maintenance typically performed on this lot is no longer cost effective and resurfacing is recommended. The cyclone fencing is in poor condition and cannot be repaired. The new fencing will be configured for better security and to comply with the campus master plan, which includes the future construction of a loop road connection on the east side.

A/E Consultant Requirements

☑ A/E Selection Required?

Consultants should have specific expertise and experience in the design and coordination of parking lot design, asphalt paving systems design, storm water remediation, and landscaping design as part of a design team. Work includes site surveys, acquiring field data, and verifying as-built conditions to assure accurate development of design and bidding documents, and production of necessary design and bidding documents. Consultants should indicate specific projects from past experience (including size, cost, and completion date) in their letter of interest and when known, include proposed consulting partners and specialty consultants. completion date) in their letter of interest and when known, include proposed consulting partners and specialty consultants.

Commissioning

☑ Level 1

☐ Level 2

All Agency Project Request

2009 - 2011 Biennium

Project Budget		
Construction Cost:		$315,700
Haz Mats:		$0
Construction Total:		$315,700
Contingency:	15%	$47,200
A/E Design Fees:	8%	$25,300
DFD Mgmt Fees:	4%	$14,500
Equipment/Other:		$0
		$402,700

Funding Source	Total
GFSB - Utilities Repair & Renovation [Z080]	$402,700
PRSB - []	$0
Agency/Institution Cash []	$0
Gifts	$0
Grants	$0
Building Trust Funds [BTF]	$0
Other Funding Source	$0
	$402,700

Project Schedule

SBC Approval:	09/2010
A/E Selection:	10/2010
Bid Opening:	04/2011
Construction Start:	05/2011
Substantial Completion:	08/2011
Project Close Out:	12/2011

Project Contact

Contact Name:	Greg L. Koehler
Email:	<greg.l.koehler@uwrf.edu>
Telephone No.:	(715) 425-3820 x

Project Scope Consideration Checklist

	Y	N
1. Will the building or area impacted by the project be occupied during construction? If yes, explain how the occupants will be accommodated during construction.	☑	☐
All project work will be coordinated through campus physical plant staff to minimize disruptions to daily operations and activities.		
2. Is the project an extension of another authorized project? If so, provide the project #...	☐	☑
3. Are hazardous materials involved? If yes, what materials are involved and how will they be handled?	☐	☑
Hazardous materials abatement is not anticipated on this project. Comprehensive building survey inventory data is not available on Wisconsin's Asbestos & Lead Management System (WALMS) <http://walms.doa.state.wi.us/>.		
4. Will the project impact the utility systems in the building and cause disruptions? If yes, to what extent?	☐	☑
5. Will the project impact on the utility capacities supplying the building? If yes, to what extent?	☐	☑
6. Will the project impact the heating plant or the primary electrical system supplying the campus or institution? If yes, to what extent?	☐	☑
7. Have you identified the WEPA designation of the project...Type I, Type II, or Type III?	☑	☐
Type III.		
8. Is the project affected by historic status?	☐	☑

9. Are there any other issues affecting the cost or status of this project? ☐ ☑

10. Will the construction work be limited to a particular season or window of opportunity? If yes, explain the limitations and provide proposed solution. ☐ ☑

Project work is seasonal. Preferred project work schedule should be limited to late spring, summer, and/or early fall months if possible.